

Title (en)
SPECIALIST CONTROL FOR A WHEELCHAIR

Title (de)
ROLLSTUHL-SONDERSTEUERUNG

Title (fr)
COMMANDE SPÉCIALE POUR FAUTEUIL ROULANT

Publication
EP 3646127 B1 20240529 (DE)

Application
EP 18743406 A 20180629

Priority
• DE 102017114569 A 20170629
• EP 2018067686 W 20180629

Abstract (en)
[origin: WO2019002597A1] The invention relates to a specialist control for an electric wheelchair (D), comprising an element for inputting commands (input element) and an adapter box (B) for the transmission of data of the input element to an input/output module (C) of the electric wheelchair (D), the data of the input element being transmissible to the adapter box (B) wirelessly and the input element comprising a wearable computer system (A).

IPC 8 full level
G05D 1/00 (2024.01)

CPC (source: EP US)
A61G 5/10 (2013.01 - US); **G05D 1/0016** (2024.01 - EP US); **G06F 3/017** (2013.01 - US); **G10L 15/22** (2013.01 - US);
G10L 2015/223 (2013.01 - US)

Citation (examination)
US 9442631 B1 20160913 - PATEL NIRMAL [US], et al

Cited by
DE102020131845A1; WO2022117298A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
WO 2019002597 A1 20190103; DE 202018006356 U1 20200224; EP 3646127 A1 20200506; EP 3646127 B1 20240529;
EP 3646127 C0 20240529; US 11687073 B2 20230627; US 2020117184 A1 20200416

DOCDB simple family (application)
EP 2018067686 W 20180629; DE 202018006356 U 20180629; EP 18743406 A 20180629; US 201816626828 A 20180629